

CLEAN VERSION OF CLAIMS

IN THE CLAIMS:

Please amend Claims 13-18 as follows:

13. The system of claim 10, wherein said enhanced scout image is at least one of transferred and archived via propagation of an electrical signal representative thereof.

14. The system of claim 13, wherein after said propagation of an electrical signal representative thereof, said enhanced projection radiograph is generated as in a planar x-ray developed film.

15. The system of claim 10, wherein said generating said scout image acts as a localizer in obtaining said target image in addition to serving in generating an x-ray radiograph.

16. The system of claim 10, wherein said target image is a CT scan image.

17. The system of claim 10, further comprising:

obtaining projection data for at least one scout scan; and

modifying said projection data utilizing a deconvolution kernel to generate said enhanced scout image.

18. The system of claim 10, wherein said enhanced scout image and said target image are displayed on one of a single display device and a two separate display devices.